

## 1. First page that users see

Wireframe

A wireframe sketch of a mobile app's first page. It features a yellow hexagonal icon in the top left corner. The main heading is "recycleIT" in a handwritten style, followed by the tagline "Together we can do IT! Let's save Gaia!". Below this is a rectangular input field labeled "Email...". Underneath the input field is a button labeled "I'm ready!". At the bottom of the page, there is a paragraph of text: "Why do we ask for your email? We need your email so we can keep you updated about Gaia's state."

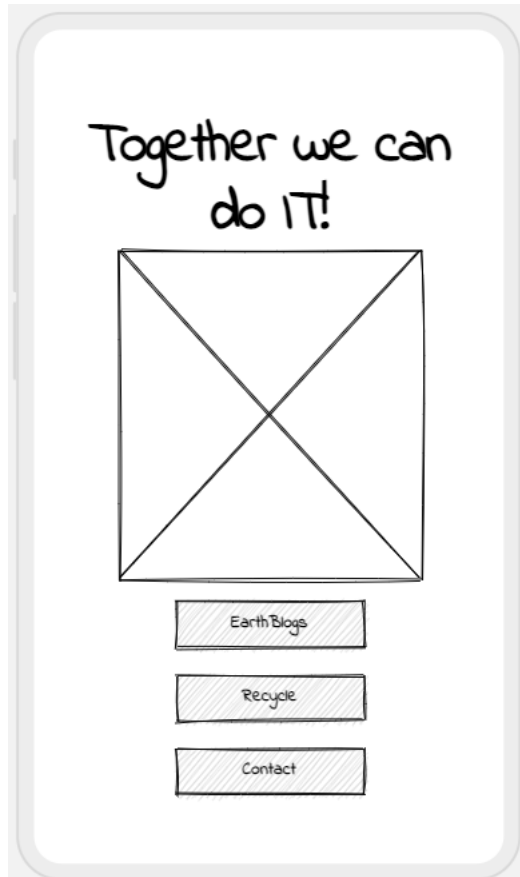
Mockup

A digital mockup of the first page of the "recycleIT" app. The background is solid black. The logo "recycleIT" is displayed in a bright green, sans-serif font. Below the logo is the tagline "Together we can do IT! Let's save Gaia!" in a smaller, white, sans-serif font. A white rectangular input field with the placeholder text "Email..." is positioned below the tagline. Underneath the input field is a green rectangular button with the text "I'm ready!" in white. At the bottom of the screen, a paragraph of white text reads: "Why do we ask for your email? We need your email so we can keep you updated about Gaia's state."

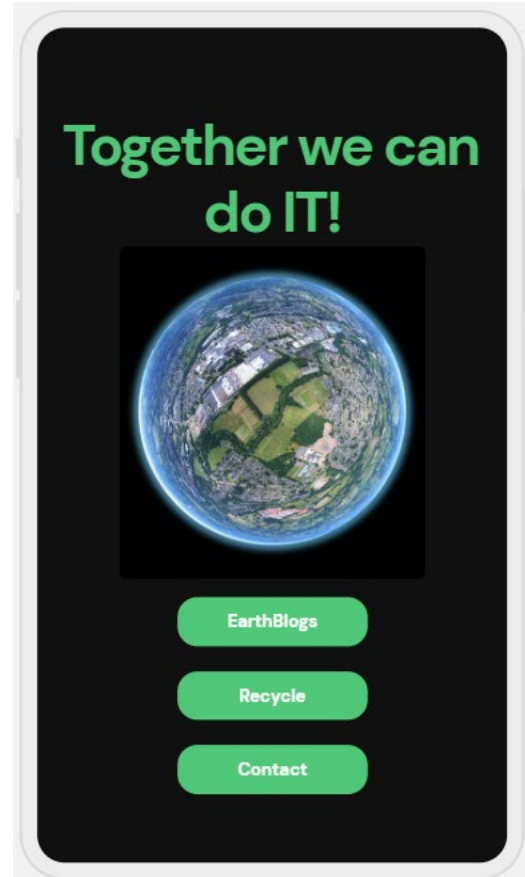
Account registration design pattern is used (simplified). When first opening the application we ask for the email so we can send emails when new articles are added to the app. Also, the administrator will have a special email with which he will connect and edit content of pages. Because there's no special content for each user we use a simplified version of a registration form that does not need a password field.

## 2. Menu Page after logging

Wireframe



Mockup



### 3. Find recycle center page

#### Wireframe

Let's find out where you can recycle your trash.

What material is your object made of?

- Plastic
- Metal
- Glass
- Paper
- Batteries
- Electronics

Please give us your address, so we can direct you to the nearest recycling center.

Your address...

Get my address automatically

Let's recycle IT!

#### Mockup

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What material is your object made of?

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Please give us your address, so we can direct you to the nearest recycling center.

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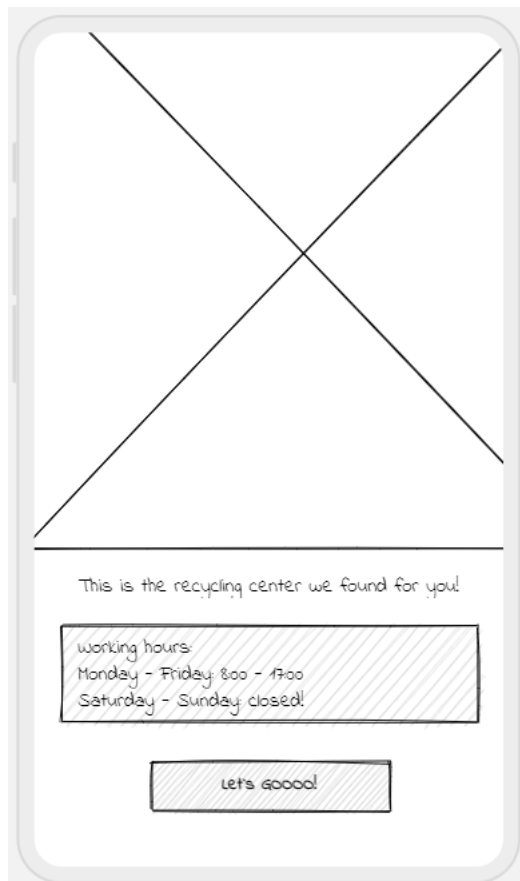
Let's recycle IT!

Forgiving format designed pattern is used. When entering the address, the application will try to interpret the input given in such a way that even if the user misspelled something he will most likely get a correct result.

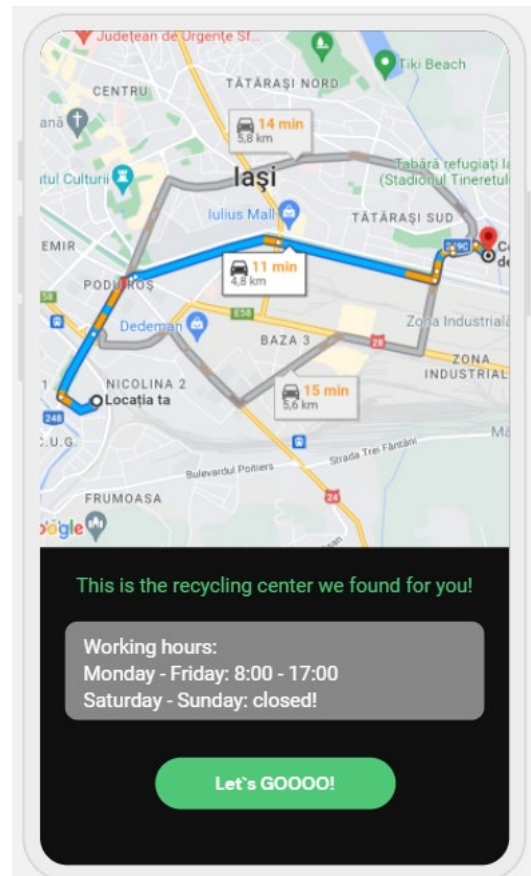
Walkthrough design pattern is also used here. We let the user know why we need that specific information from him by using inline text that explains what he has to do and why.

#### 4. Localization of recycling center founded page

Wireframe



Mockup



Chunking design pattern used here. On this page we have 2 main chunks: one containing the map and the other containing the working hours. This way the user can process and remember the information easier.

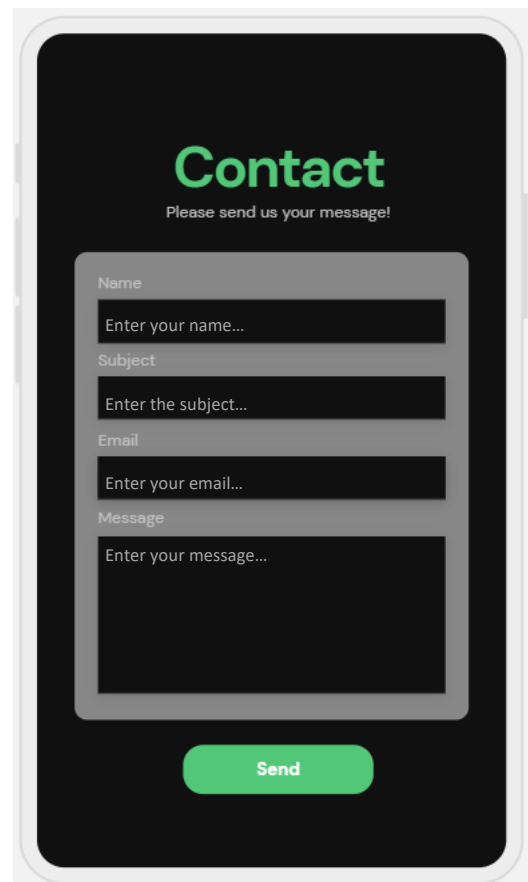
## 5. Contact page

Wireframe



A wireframe of a contact page. At the top, the word "Contact" is written in a large, bold, sans-serif font. Below it, the text "Please send us your message!" is written in a smaller, italicized font. The main form area is enclosed in a rounded rectangle. It contains four input fields, each with a label to its left: "Name", "Subject", "Email", and "Message". The "Name" field is a single-line text input. The "Subject" field is a single-line text input. The "Email" field is a single-line text input. The "Message" field is a multi-line text area. Below the form fields, there is a "Send" button.

Mockup



A mockup of a contact page. The background is dark. At the top, the word "Contact" is written in a large, bold, green font. Below it, the text "Please send us your message!" is written in a smaller, white, italicized font. The main form area is enclosed in a rounded rectangle with a dark background. It contains four input fields, each with a label to its left: "Name", "Subject", "Email", and "Message". The "Name" field is a single-line text input with the placeholder text "Enter your name...". The "Subject" field is a single-line text input with the placeholder text "Enter the subject...". The "Email" field is a single-line text input with the placeholder text "Enter your email...". The "Message" field is a multi-line text area with the placeholder text "Enter your message...". Below the form fields, there is a "Send" button with a green background and white text.

Structured form design pattern is used. Here the user can enter only the details needed for the contact email so that it can be received by the admin in a structured and predefined format making it easier to read. The input fields are accompanied by a label describing the input that is expected in the field.